

Choice® 700

Sealed Edge Cleanroom Laundered 100% Polyester Knit Wiper

It's Choice®. The value tiered category of wipers offering all the performance consistency of higher priced wipers.

Best of all, Choice® is from Berkshire, the most trusted name in contamination control products. Which means quality you can count on. What's more, Choice® is backed by the Berkshire Guarantee - your money back

if our wiper fails to perform according to specifications.



Key Attributes

- 100% continuous filament knit polyester
- Ultrasonically sealed edge for reduced fiber contamination
- Laundered and packaged in ISO Class 4 (Class 10) cleanroom

Benefits

- Critically low particles, fibers, ions and extractables
- High abrasion resistant
- Excellent absorbency
- Chemically compatible with IPA, Acetone and other solvents
- Lightweight material design reduces actual cost in use compared to heavier weight products
- Most economical knit wiper in the Choice® category

Environmental

- Light weight, high absorbency design can reduce landfill waste impact when compared to more traditional heavier weight products
- Complies with RoHS 2002/05 and Reach requirements

Other Choice products:

- Choice® 900
- Choice® Sealed Edge Knitted
- Choice® 800
- Choice® 100
- Choice® Sealed Edge Knit Sterile
- Choice® 100 Sterile

Applications

- Designed for use in ISO Class 3 and higher environments
- Breakdown cleans in fab and suite construction
- Oxidation, Metallization or CVD Deposition areas
- Chamber cleaning and CMP processing
- Stencil and other print roll cleaning applications
- Cleaning of medical device products
- Applying and removing cleaning and disinfecting solutions
- Steam autoclavable for aseptic environments

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CHOICE

from Berkshire™

Technical Data

Attribute		Units	Value	Test Method
Basis Weight		g/m ²	130	TAPPI T-410
Caliper		µm	380	TAPPI T-411
Fibers	≥100µm	fibers/cm ²	0.087	IEST-RP.CC004.3, Sec 6.1.3 / Sec 6.2.2
Particles	≥0.5µm	x10 ⁹ /cm ²	1.1	IEST-RP.CC004.3, Sec 6.1.3 / Sec 6.2.1
Sorbency	Capacity	mL/m ²	414	IEST-RP.CC004.3, Sec 8.1 modified / Sec 8.2 modified
	Efficiency	mL/g	3.2	
	Rate	seconds	4	
Non-Volatile Residue	DI Water	g/m ²	0.015	IEST-RP.CC004.3, Sec 7.1.2
	IPA	g/m ²	0.020	
Ions	Na ⁺	ppm	0.064	IEST-RP.CC004.3, Sec 7.2.2
	K ⁺	ppm	0.069	
	Ca ⁺⁺	ppm	0.13	
	Mg ⁺⁺	ppm	0.028	
	Cl ⁻	ppm	0.050	

Notes:

- Technical data represented in this table are typical values at the time of publication. These should not be used as product specifications.
- Due to differences in test methods applied and equipment utilized by different wiper manufacturers, valid product comparisons may only be obtained through side-by-side testing in the same test facility, under similar conditions
- Third party testing can be performed upon request

Order Information

Product	Number	Size	Shts/pk	Pks/cs
Choice® 700	CH709.14	9x9" (23x23cm)	150	14

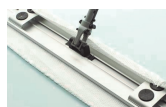
For more information on our other contamination control products or technical consultation, please contact your Berkshire Sales Representative or e-mail: info@berkshire.com

Other Berkshire products

For information on our other products, please click on the relevant text.



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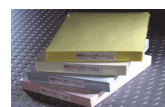
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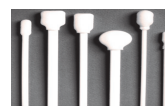
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